SEQUENCE LISTING

<110> DeJong, Jeff L.

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| <170> | PatentIn version | on 3.1 | | | | |
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| gaagat | gtaŭ ttgaaggagt | toggaatota | tttgctgaag | aaggtataga | ggaacaagtt | 120 |
| ttaaaa | gact tǧaagcagct | ctgggaaacc | aaggttttgc | agtetaaage | aacagaagac | 180 |
| ttette | agad atagcatcca | atcacctctg | tttactcttc | agttgeegea | cagettgcae | 240 |
| caaacat | ttg: aatogtcaac | agcatcatta | gttattcctg | ctggtagaac | tettecaagt | 300 |
| tttacca | acay cagaactggg | cacttcaaac | tccagtgcaa | actttacttt | tootggttat | 360 |
| pecatte | catg taccagcagg | tgtgacacta | cagactgtat | stggtbacct | ttataaagtc | 420 |
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| attgacgggg | gagatetgaa | ggtacctgaa | gaagaagetg | acagtatttc | aaatgaggat | 1200 |
| toagocácaa | acagtagtgā | taatgaagac | ceteaagtaa | acattgtaga | agaggaccct | 1260 |
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| gtaattgtst | gtcagtatga | taagattcat | cgaagcaaga | acaaatggaa | attotatttg | 1380 |
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Asp Val Ile Glu Gly Val Arg Asn Leu Phe Ala Glu Glu Gly Ile Glu 20 25 30

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Gln Leu Gly Gln Pro Ser Val Ile Gln Thr Ser Val Pro Gln Leu Asn 165 170 175

Pro Trp Ser Leu Glm: Ala Thr Thr Glu Lys Ser Gln Arg Ile Glu Thr 180 185 190

Val Leu Gin Gln Pro Ala Ile Leu Pro Ser Gly Pro Val Asp Arg Lys 195 200 205

His Leu Glu Asn Ala Thr Ser Asp Ile Leu Val Ser Pro Gly Asn Glu 210 215 220

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| Glu | Asn 370 | Glu | Phe | Leu | Gly | Asn 375 | Ile | Asp | Gly | Gly | Asp 380 | Leu | Lys | Val | Pro | |
| Glu 385 | Glu | Glu | Ala | Asp | Ser 390 | Ile | Ser | Asn | Glu | Asp 395 | Ser | Ala | Thr | Asn | Ser 400 | |
| Ser | Asp | Asn | Glu | Asp 405 | Pro | Gln | Val | Asn | Ile 410 | Val | Glu | Glu | Asp | Pro 413 | Leu | |
| Asn | Ser | Gly | Asp 420 | Asp | Val | Ser | Glu | Gln 425 | Asp | Val | Pro | Asp | Leu 430 | Phe | Asp | |
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| Asn | Lys 450 | Trp | Lys | Phe | Tyr | Leu 455 | Lys | Asp | Gly | Val | Met 460 | Cys | Phe | Gly | Gly | |
| Arg 465 | Asp | Tyr | Vāl | Phe | Ala 470 | Lys | Ala | Ile | Gly | Asp 475 | Ala | Glu | Trp | | | |
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| agcaaaaaga tgttctca | to dagaaacaag | gagātgccta | ttgaccaaaa | aagcetaaat | 130 |
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| gaotuastta gäägtttg | te tatgeactgt | ctatgtgctg | aagaaaatgo | atattasttt | 900 |
| gtopoppapa cactotto | ag gagteageea | aaatcoggat | ggtctttcat | gotgagaatt | 960 |
| cctgagaaga agaatatg | at gtottoobgg | caatggggac | caattttct | gaaagttttg | 1020 |
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| cagettgate catattgt | ag getttetgaa | cccaaggttg | agaacttsag | tgtagcagga | 1140 |
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| cagoagogág ottgotácaá catocagost aaastotasá gatotgtaat tgaagutgtá | 2280 |
|---|--------|
| attgaaggag ttoggaatot atttgotgaa gaaggtatag aggaacaagt tttaasagae | 2340 |
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Glu Phe Pro Ser Gly Ser Ser Ser Thr Ser Ser Thr Pro Leu Ser Ser 50 55

Pro Ile Val Asp Phe Tyr Phe Ser Pro Gly Pro Pro Ser Asn Ser Pro 65 70 75 80

Leu Ser Thr Pro Thr Lys Asp Phe Pro Gly Phe Pro Gly Ile Pro Lys 85 90 95

Ala Gly Thr His Val Leu Tyr Pro Ile Pro Glu Ser Ser Ser Asp Ser 100 105 110

Pro Leu Ala Ile Ser Gly Gly Glu Ser Ser Leu Leu Pro Thr Arg Pro 115 120 125

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Leu Gly Val Glu Ser Asp Val Gln Fro Gln Lys His Val Gln Gln Arg 690 695 700

Ala Cys Tyr Ash Ile Gin Pro Lys Leu Tyr Arg Ser Val Ile Glu Asp 705 710 715 720

Asp Val Ile Glu Gly Val Arg Asn Leu Phe Ala Glu Glu Gly Ile Glu 725 730 735

Gln Val Leu Lys Asp Leu Lys Gln Leu Trp Glu Thr Lys Val Leu Gln 740 745 750

Ser Lys Ala Thr Glu Asp Phe Phe Arg Asn Ser Ile Gin Ser Pro Leu 755 760 765

Phe Thr Leu Gln Leu Pro His Ser Leu His Gln Thr Leu Gln Ser Ser 770 780

Thr Ala Ser Leu Val Ile Pro Ala Gly Arg Thr Leu Pro Ser Phe Thr 785 790 795 800

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| Lys Asp Gly Val Met Cys Phe Gly Gly Arg Asp Tyr Val Phe Ala 1160 1165 1170 | |
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